

MnDOT Pavement Fact Sheet



Pavement Management Unit
Materials and Road Research

March 2020

District 7 (Mankato)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	8%	127
BOB	28%	459
BOC	39%	631
CON	26%	418
CRCP	0%	0
All	100%	1,635

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.6	3.4	3.9
BOB	2.7	2.6	2.9
BOC	3.3	3.1	3.5
CON	3.5	3.2	3.9
CRCP	NA	NA	NA
All	3.2	3.0	3.5

Metro

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	7%	118
BOB	34%	597
BOC	25%	437
CON	35%	616
CRCP	0%	0
All	100%	1,769

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.4	3.2	3.8
BOB	3.2	3.1	3.4
BOC	3.2	3.1	3.5
CON	3.5	3.3	3.9
CRCP	NA	NA	NA
All	3.4	3.2	3.6

District 8 (Willmar)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	6%	85
BOB	54%	805
BOC	26%	383
CON	15%	230
CRCP	0%	0
All	100%	1,503

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.7	3.5	3.9
BOB	3.5	3.4	3.6
BOC	3.5	3.4	3.7
CON	3.6	3.4	3.9
CRCP	NA	NA	NA
All	3.5	3.4	3.7

LEGEND

BIT	Bituminous
BOB	Bituminous Over Bituminous
BOC	Bituminous Over Concrete
CON	Jointed Concrete
CRCP	Continuously Reinforced Concrete

PQI	Pavement Quality Index
RQI	Ride Quality Index
SR	Surface Rating

Statewide (All Districts)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	12%	1,682
BOB	50%	7,104
BOC	22%	3,136
CON	17%	2,377
CRCP	0%	2
All	100%	14,301

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.6	3.5	3.8
BOB	3.3	3.2	3.4
BOC	3.4	3.3	3.6
CON	3.6	3.4	3.9
CRCP	3.8	3.6	4.0
All	3.4	3.3	3.6

District 2 (Bemidji)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	18%	355
BOB	64%	1,242
BOC	16%	305
CON	2%	48
CRCP	0%	0
All	100%	1,950

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.6	3.6	3.7
BOB	3.2	3.3	3.2
BOC	3.3	3.4	3.3
CON	3.4	3.4	3.6
CRCP	NA	NA	NA
All	3.3	3.4	3.3

District 4 (Detroit Lakes)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	9%	169
BOB	53%	936
BOC	24%	436
CON	13%	240
CRCP	0%	0
All	100%	1,781

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.7	3.6	3.9
BOB	3.4	3.3	3.6
BOC	3.6	3.5	3.8
CON	3.7	3.6	3.8
CRCP	NA	NA	NA
All	3.5	3.4	3.7

District 1 (Duluth)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	23%	418
BOB	55%	1,025
BOC	12%	217
CON	10%	192
CRCP	0%	2
All	100%	1,853

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.4	3.3	3.5
BOB	3.1	3.0	3.2
BOC	3.3	3.3	3.4
CON	3.7	3.5	3.9
CRCP	3.8	3.6	4.0
All	3.2	3.2	3.4

District 3 (Brainerd)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	14%	286
BOB	65%	1,294
BOC	10%	208
CON	11%	210
CRCP	0%	0
All	100%	1,998

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.7	3.6	3.9
BOB	3.5	3.3	3.7
BOC	3.6	3.4	3.8
CON	3.7	3.6	3.8
CRCP	NA	NA	NA
All	3.6	3.4	3.8

District 6 (Rochester)

<u>Pavement</u>	<u>Percent</u>	<u>Miles</u>
BIT	7%	125
BOB	41%	745
BOC	29%	519
CON	23%	424
CRCP	0%	0
All	100%	1,812

<u>Pavement</u>	<u>PQI</u>	<u>RQI</u>	<u>SR</u>
BIT	3.6	3.6	3.8
BOB	3.3	3.3	3.4
BOC	3.4	3.5	3.5
CON	3.7	3.5	3.9
CRCP	NA	NA	NA
All	3.5	3.4	3.6